

SECTION 75. SARSS2B CATALOG USER STATUS MONTHLY UPDATE PROCESS

75.1 General. The SARSS2B Catalog User Status Monthly Update Process checks the Catalog Master File (CMF) for records flagged for possible deletion. The process reads the User Status Code to get this information.

a. Records with User Status Code D are possible deletions as the items they represent have had no demands in the past 24 months.

b. Records with User Status Code C are flagged for deletion because the items they represent have no on-hand balances and are not on any open suspense documents at SARSS2A or SARSS1.

75.2 Interfaces. This process interfaces internally with the following files:

- a. Short Part Number Cross-Reference (SPN X-REF) File.
- b. Long Part Number Cross-Reference (LPN X-REF) File.
- c. Parameter Tables.
- d. Transaction-Out File.
- e. CMF.

75.3 Process Overview. The Catalog User Status Monthly Update Process selects all CMF Records with User Status Code D (flagged for possible deletion) or C (final delete). The Aviation Intensive Management Item (AIMI) Flag on each selected record is also checked. If the AIMI Flag is 1 (AIMI item), the User Status Code is changed to 1 (catalog change required) and the Extract DIC Code is changed to A. This results in a Document Identifier Code (DIC) CPA (catalog add) record being sent to each SARSS activity by the Daily Catalog Extract Process. Every SARSS2A and SARSS1 activity must have a Catalog Record for each AIMI item. If the record is not for an AIMI, processing continues.

75.4 Input. CMF Records with User Status Code C or D are selected by the User Status Monthly Update Process.

75.5 Type Processing. The SARSS2B Catalog User Status Monthly Update Process is a batch process that operates when scheduled by the SARSS Master Control System (SMCS). Once initiated, it operates to completion without operator intervention. The inputs and outputs are controlled by the SARSS2B Corps/Theater Automatic Data Processing Service Center (CTASC) System.

75.6 Edits. The SARSS2B Catalog User Status Monthly Update Process updates the SARSS2B CMF by changing the User Status Code or by deleting that particular record. It checks the CMF for:

- a. User Status Code C or D.
- b. AIMI Flag 0 or 1.
- c. Catalog ID Number Code A or C.

- d. Catalog Source Code C or L.

75.7 Processing. After the edits are completed, processing begins.

75.7.1 CMF Records with User Status Code C. CMF Records with User Status Code C process first.

- a. When the AIMI Flag is 1, the process changes the User Status Code on the CMF to 1 and the Extract DIC Code to A. This ensures that all AIMI items have a CMF Record even if they are not stocked.

- b. When the AIMI Flag is 0 and the ID Number Code is A or C, the process writes a DIC CSQ delete transaction for the Logistics Support Activity (LOGSA).

- c. When the AIMI Flag is 0 and the ID Number Code is A or C and the Catalog Source Code is C, the process changes the Catalog User Status Code to I.

- d. When the AIMI Flag is 0 and the ID Number Code is other than A or C and the Catalog Source Code is L for local, the process checks the SPN and LPN X-REF Files for the NIIN. If the NIIN is on either file, the process deletes the CMF, SPN-X-REF File, and LPN-X-REF File.

75.7.2 CMF Records with User Status Code D. CMF Records with User Status Code D process last.

- a. When the AIMI Flag is 1, the process changes the User Status Code on the CMF to 1 and the Extract DIC Code to A.

- b. When the AIMI Flag is 0, the process changes the User Status Code on the CMF to 2 and the Extract DIC Code to D.

75.8 Output. The SARSS2B Catalog User Status Monthly Update Process provides the following output:

- a. A DIC CSQ with Transaction Code D and the SARSS2B Unit Activity Code for LOGSA.
- b. A DIC YLP (delete) transaction for Transactions-Out for all supported activities.